

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re the Application of Steinberg, et al.

Application No. 09/728,896

Attorney Docket No. Shipley 03-05

Filed: December 1, 2000

For: FIBER ARRAY SWITCH HAVING

MICROMACHINED FRONT FACE

WITH ROLLER BALLS

Examiner: Michael P. Mooney

Group Art Unit: 2877

CERTIFICATE OF MAILING UNDER 37 C.F.R § 1.8(a)

I hereby certify that this Correspondence is being deposited on the date identified below with the United States Postal Service as first-class mail in an envelope properly addressed to Commissioner for Patents, Alexandria, VA 22313-1450

11-25-03

Cristin Donahue

Commissioner for Patents Alexandria, VA 22313-1450

INFORMATION DISCLOSURE STATEMENT UNDER 37 C.F.R. § 1.97

In compliance with the duty of disclosure set forth in 37 C.F.R. § 1.56, Applicants are submitting herewith a Form PTO-1449 and a copy of the references listed thereon. This Information Disclosure Statement is being filed with a Request for Continued Examination. Accordingly no fee is required.

Applicants respectfully request full and proper consideration of the listed information during examination of the application, and that the listed information be printed on any patent that issues therefrom.

Respectfully submitted,

DANN, DORFMAN, HERRELL & SKILLMAN

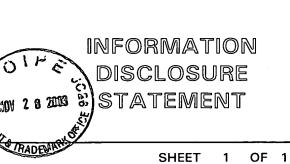
A Professional Corporation Attorneys for Applicant(s)

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Copies of references listed on PTO - 1449



Application Number: 09/728,896

Complete if known

Filing Date: December 1, 2000

First Named Inventor: Steinberg, et al.

Group Art Unit: 2877

Examiner Name: Michael P. Mooney

Attorney Docket Number: Shipley 03-05

		UNITED STA	TES PATENT DOCL	JMENTS
EXAMINER'S INITIALS	CITE NO.	PATENT NUMBER	ISSUE DATE MM-DD-YYYY	FIRST NAMED INVENTOR
		4725114	02/16/1988	Murphy
		4973127	11/27/1990	Cannon, Jr. et al.
		5044711	09/03/1991	Saito
		5185825	02/09/1993	Shigematsu et al.
		5357590	10/18/1994	Auracher
		5500911	03/19/1996	Roff
		6320997	11/20/2001	Dautartas et al.
		6477303	11/05/2002	Witherspoon
		6519382	02/11/2003	Jurbergs et al.
		2001/0041026	11/15/2001	Steinberg et al.
		2003/0108272	06/12/2003	Sherrer et al.

FOREIGN PATENT DOCUMENTS							
EXAMINER'S INITIALS	CITE NO.	DOCUMENT NUMBER	COUNTRY OR REGION	DATE OF PUBLICATION MM-DD-YYYY	FIRST NAMED INVENTOR OR APPLICANT		
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• .		OTHER PRIOR ART - NON-PATENT DOCUMENTS
EXAMINER'S INITIALS	CITE NO.	Include name of the author (in Capital Letters), title of the article (when appropriate), title of the item(book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published

EXAMINER'S DATE	
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EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP §609. Draw a line through citation if citation not in conformance and reference not considered. Include a copy of this form with next communication to applicant.